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CURRENT SERIAL RECORDS

1964
summer
session
evening
courses

GRADUATE SCHOOL • U. S. DEPARTMENT OF AGRICULTURE
Independence Avenue, between 12th and 14th Streets, Southwest, Washington 25, D. C.



register
May 23-28

- Courses for High School and College Graduates
- Training for Federal Employees

REGISTER MAY 23-28—Room 1031, South Building

Monday-Friday 9-6:15 p.m. Saturday 9-4 p.m.

GENERAL INFORMATION

Classes begin during the week of June 1 and continue for 10 weeks unless otherwise stated in the schedule. All classes meet in the evening. The class rooms are air-conditioned.

Procedures: Registration must be completed in person, or by someone acting for the registrant. Registration may not be completed by mail. Transcripts of previous educational records are not required, but graduation from high school or the equivalent is the general prerequisite for all courses. In addition, the more advanced courses have specific prerequisites. These are listed in the course descriptions contained in the catalog. Copies of the catalog are available in the personnel and training offices of agencies of the Federal Government and in the Graduate School office.

Fees: The charge for tuition is ordinarily \$14 for each credit hour, payable at the time of registration. Arrangements can be made to pay one half of the tuition at that time, in addition to a \$1.00 service charge. The second payment is due by June 12.

Late Registration: After May 28, a \$2.00 late registration fee is charged for each course. Late registrations will be accepted through June 5, with permission of the Registrar if space permits.

Course Transfers: Until June 5, students may transfer from one course to another without extra charge. After that date, there is a transfer fee of \$1.00. Transfers may be made only with the permission of the Registrar.

Credit-Audit Changes: The deadline is June 19.

Academic Credit: Any student wishing to receive academic credit elsewhere for Graduate School courses should consult in advance with the college or university in which he plans to take a degree.

Veterans: Veterans who are applying for entrance to the Graduate School for the first time under Public Law 550 are urged to consult with the Registrar well in advance of registration week.

Textbooks: Textbooks can be purchased at the Graduate School Bookstore, Room 1023, South Building, during the following hours:

Registration Week, May 23-May 28

June 8-19

Monday-Thursday 11-6:30 p.m.

Monday-Friday 11-1 p.m., 4:30-6:15 p.m.

Saturday, May 23, 9-4 p.m.

After June 19

First week of classes, June 1-5

Monday-Friday 4:30-5:30 p.m.

Monday-Friday 11-6:30 p.m.

Withdrawals and Refunds: When a student withdraws from a course, a refund is granted in accordance with the following schedule:

Through June 5, tuition less \$5.00 for each course.

June 8-12, 60 per cent of the total tuition only. **No other fees refunded.**

June 15-19, 50 per cent of the total tuition only. **No other fees refunded.**

Notice of withdrawal must be made in writing to the Graduate School office. Forms are available for that purpose. Refunds are computed as of the date that notice of withdrawal is received in the Graduate School office.

Parking: Students and faculty may park after 5:45 p.m. in three parking courts on the east and south sides of the Administration Building. There is also space on the Mall, north of the Administration Building.

Cafeteria: The cafeteria is open from 5:00 to 6:30 p.m. in the fourth wing of the South Building.

SCHEDULE OF CLASSES

No.	Course Title	(Cr.)	Instructor	Day	Time	Fee	Catalog page
Languages and Literature							
2-95	Improving Reading Ability (non-credit)	Willmore	M-W	6:8	\$42	(8 weeks)	p. 21
2-35	English for Secretaries (non-credit)	Anderson	Th	6:10-9	\$28	p. 21	
2-42	Conversational English for Foreigners (non-credit)	Weeks	Th	6:10-9	\$28	p. 21	
2-112	Practical English Usage (2)			\$28	p. 21		
	Section I	Reed	M	6:10-9			
	Section II	Jones	Tu	6:10-9			
2-119	Vocabulary Building (2)	Jones	Th	6:10-9	\$28	p. 21	
2-222B	English Composition (Second Half) (3)	Anderson	M-W	6:10-8	\$42	p. 22	
2-450	Technical Writing (2)	Brett	M	6:10-9	\$28	p. 23	
2-137	Basic Reference Service and Reference Tools (2)	Birch	Tu	6:10-9	\$28	p. 27	
2-285	Writing for Data Processing Installations (2)	Nicholson	W	6:10-9	\$28		
	(Designed for those responsible for preparing written material in the data processing field. Emphasis on composition concerned with electronic data processing terminology and concepts. Class exercises in preparation of written documents. Prerequisites: Official Writing and Basic Concepts of Data Processing, or equivalent. Some knowledge of electronic data processing concepts and composition essential.)						
French							
2-253B	Elementary French (Second Half) (3)	Vican	M-W	6:10-8	\$42	p. 29	
2-68	Reading French (non-credit)	Vican	Tu	6:10-9	\$28	p. 29	
2-87	Basic Conversational French (non-credit)	Vican	Th	6:10-9	\$34	p. 29	
German							
2-88	Basic Conversational German (non-credit)	von Luttichau	Tu	6:10-9	\$34	p. 30	
2-96	Basic Conversational German II (non-credit)	von Luttichau	Th	6:10-9	\$34	p. 30	
2-66	Reading Scientific German (non-credit)	von Luttichau	W	6:10-9	\$28	p. 30	
Russian							
2-45	Review of Elementary Russian (non-credit)	Scala	W	6:10-9	\$28	p. 31	
2-295A	Elementary Russian (First Half) (3)	Scala	Tu-F	6:10-8	\$42	p. 32	
2-295B	Elementary Russian (Second Half) (3)	Scala	M-Th	6:10-8	\$42	p. 32	
Spanish							
2-83	Basic Conversational Spanish I (non-credit)	Otero	M	6:10-9	\$34	p. 33	
2-84	Basic Conversational Spanish II (non-credit)	Otero	Tu	6:10-9	\$34	p. 33	
Mathematics							
3-8	Intermediate Algebra (non-credit)	Fox	M-Th	6:10-8	\$42	p. 35	
3-2	Review of Calculus (non-credit)	Hussong	M-Th	6:10-8	\$42	p. 36	
3-104	Trigonometry (2)	Stearns	W	6:10-9	\$28	p. 36	
3-206A	Calculus (First Half) (4)	Gauthney	M-W	6:10-9	\$56	p. 36	
3-206B	Calculus (Second Half) (4)	Slonim	Tu-Th	6:10-9	\$56	p. 36	

No.	Course Title	(Cr.)	Instructor	Day	Time	Fee	Catalog page
Shorthand							
4-89	Review of Gregg Shorthand (Anniversary), (60-90 words)	(non-credit)	Dow	M-Th	6:10-8	\$42	p. 48
4-129	Gregg Shorthand I (3)	Blair	M-Th	6:10-8	\$42	p. 48	
4-130	Gregg Shorthand II (3)	Wick	M-Th	6:10-8	\$42	p. 49	
4-225	Gregg Shorthand III (60-80 words)	(3)		\$42	p. 49		
	Section I	Bell	M-Th	6:10-8			
	Section II	Vallieres	M-Th	6:10-8			
4-226	Gregg Shorthand IV (80-100 words)	(3)	Trottnow	M-Th	6:10-8	\$42	p. 49
4-227	Gregg Shorthand V (100-120 words)	(3)	Butler	M-Th	6:10-8	\$42	p. 49
4-87	Stenoscript ABC Shorthand (non-credit)	Longley	M-W	6:10-8	\$42		
Physical Sciences							
5-360	General Oceanography (2)	Hicks	M	6:10-9	\$28	p. 57	
Accounting							
6-352A	Principles of Accounting (First Half)	(3)	Palenski	M-W	6:10-9	\$42	p. 72
6-352B	Principles of Accounting (Second Half)	(3)	Carter	Tu-Th	6:10-9	\$42	p. 72
Social Sciences							
7-210	General Psychology (3)	Fitzpatrick	Tu-Th	6:10-8	\$42 and \$2	laboratory fee	p. 79
7-446	Personnel Psychology (3)	Boulger	Tu-Th	6:10-8	\$42 and \$1	laboratory fee	
	(Designed for those in supervisory positions interested in improving personnel management by use of personnel systems and procedures based on socio-psychological principles. Application of methods of behavioral sciences to problems of labor, industry, business, and community. Emphasis on personnel psychology—recruitment, psychology testing, selection, training, rating, evaluation, and career development of employees. Leadership and morale. Organizational environment.)						
7-462	Educational Psychology (3)	Boulger	M-W	6:10-8	\$42 and \$1	laboratory fee	
	(Current critical problems in education. Research oriented. Topics: Current methodology in educational psychology. Research on characteristics of effective teachers. Factors influencing interest and motivation. Over- and under-achievement. Programmed instruction. Creativity and high-level talent. School dropouts.)						
7-464	Computers in Behavioral Sciences (3)	Fitch	Tu-Th	6:10-8	\$42		
	(How to tell modern computers to solve some problems of prediction and classification in behavioral sciences. Languages available allowing instructions to be written in manner convenient for user without need to learn more difficult machine language. Prerequisite: Course in statistics. No previous experience with computers assumed.)						
7-299	Philosophy and Modern Man (2)	Rode	W	6:10-9	\$28		
	(Study of ancient and contemporary philosophy as influence on modern thought. Designed to acquaint beginning student with 10 major philosophers and their successors who have affected and continue to affect the manner in which we shape our destiny. Plato, Aristotle, Augustine, Aquinas, Luther, Descartes, Kant, Rousseau, Marx, and Nietzsche.)						
7-239	Economics of World Resources (2)	Singleton	Th	6:10-9	\$28	p. 76	
Engineering							
8-526	Advanced Transistor Circuits (2)	Parker	W	6:10-9	\$28		
	(Large-signal equivalent circuits. Transient and steady-state calculations. Transistors as switches. Transistor logic circuits.) Prerequisite: Transistor Electronics, or equivalent.						

No.	Course Title	(Cr.)	Instructor	Day	Time	Fee	Catalog page
Fine Arts							
8-320	Pencil Sketching and Water Color Painting	(2)	Cupoli	M-W	6:10-8	\$42 and \$5 laboratory fee	p. 92
8-336	History of Art in America	(2)	Osborn	Tu	6:10-9	\$28	p. 93
Photography							
8-70	Popular Photography (non-credit)		McCullough	W	6:10-9	\$28 and \$2 laboratory fee	p. 95
Study Discussion Groups							
2-44	Twentieth Century Poetry in English (non-credit)		Kilmer	Tu	6:10-8	\$18 (Discussion based on Library of Congress recordings of poets reading their own works: An Album of Modern Poetry, edited by Oscar Williams; and Nine Pulitzer Prize Poets Reading Their Own Poems.)	
5-35	Exploration of Universe (non-credit)		Schulman	M	6:10-8	\$18 (To help promote general understanding of scientific processes and some philosophical and political issues involved in or resulting from growth of modern science. Topics for discussion include: Nature of science. Scientific method. Creation of universe. Challenge of space age. National response. Technology of space. Values and limitations of science.)	
7-20	World Politics (non-credit)		Sweeney	Th	6:10-8	\$18 (Understanding issues and events in international arena. Topics: What causes war? State and individual. Democracy. Communism. Domination. Self-determination. Power politics and ideology. International organization and world government. Means and ends in world politics.)	
7-35	United States Foreign Policy (non-credit)		Ashman	Tu	6:10-8	\$18 (Contemporary foreign policy in terms of interrelationships of major problems confronting the government. How policies are decided. Their application through bilateral diplomacy and international organization. Topics selected with view to special interests of students. United States, United Nations, and Congo. Foreign trade and assistance and economic development. Nuclear threat and disarmament. Political revolution and Alliance for Progress. Communist China. Southeast Asia. Others.)	

U. S. DEPARTMENT OF AGRICULTURE

GRADUATE SCHOOL

WASHINGTON 25, D. C.

1964 SUMMER SCHEDULE OF CLASSES



